

INFORMATION DISCLOSURE STATEMENT

Applicant : Cowing
App. No. : 09/809,158
Filed : March 15, 2001
For : METHOD TO ENHANCE THE
IMMUNOGENICITY OF AN ANTIGEN
Examiner : Canella, K.
Group Art Unit : 1642

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 3 references that are also enclosed.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

12/17/2003 HALI11 00000023 09809158

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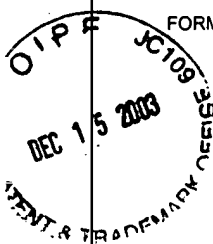
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 12/11/03

By: Mark R. Benedict

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
LANCELL.002CP1APPLICATION NO.
09/809,158INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
CowingFILING DATE
March 15, 2001GROUP
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	1.	Koyama et al. (1989) Effect of systemic and topical application of testosterone propionate on the density of epidermal Langerhans cells in the mouse. J. Invest. Dermatol. 1:86-90 (Abstract).
	2.	Murphy et al. (1998) Topical tretinoin replenishes CD1a-positive epidermal Langerhans cells in chronically photodamaged human skin. J. Cutan. Pathol. 1:30-4 (Abstract).
	3.	Ragg et al. (1994) Langerhans cell migration patterns from sheep skin following topical application of carcinogens. Int. J. Exp. Pathol. 1:23-8.

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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	